

## Refine Search

### Search Results -

Terms	Documents
5,995,729.pn.	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:






### Search History

DATE: Thursday, September 09, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>			
<u>L6</u>	5,995,729.pn.	2	<u>L6</u>
<u>L5</u>	automated adj loop same design	2	<u>L5</u>
<u>L4</u>	automated adj loop near design	0	<u>L4</u>
<u>L3</u>	L2 and design	10	<u>L3</u>
<u>L2</u>	automated adj loop	26	<u>L2</u>
<u>L1</u>	5,995,729.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
5,995,729.pn.	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:






### Search History

DATE: Thursday, September 09, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>			
<u>L6</u>	5,995,729.pn.	2	<u>L6</u>
<u>L5</u>	automated adj loop same design	2	<u>L5</u>
<u>L4</u>	automated adj loop near design	0	<u>L4</u>
<u>L3</u>	L2 and design	10	<u>L3</u>
<u>L2</u>	automated adj loop	26	<u>L2</u>
<u>L1</u>	5,995,729.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

**Search Results** - Record(s) 1 through 26 of 26 returned.

☐ 1. Document ID: US 20040107211 A1

**Using default format because multiple data bases are involved.**

L2: Entry 1 of 26

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040107211

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040107211 A1

TITLE: System and method for improving the automated loop makeup process

PUBLICATION-DATE: June 3, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kite, Joshua W.	Atlanta	GA	US	
Leathers, Steven C.	Douglasville	GA	US	

US-CL-CURRENT: 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20040101083 A1

L2: Entry 2 of 26

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040101083

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040101083 A1

TITLE: System and method for continuous optimization of control-variables during operation of a nuclear reactor

PUBLICATION-DATE: May 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Russell, William Earl II	Wilmington	NC	US	
Kropaczek, David Joseph	Kure Beach	NC	US	
Watford, Glen Alan	Wilmington	NC	US	

US-CL-CURRENT: 376/256

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 20040095956 A1

L2: Entry 3 of 26

File: PGPB

May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040095956

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040095956 A1

TITLE: Telecommunications interface

PUBLICATION-DATE: May 20, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Henderson, Richard E.	Ridley Park	PA	US	
Gustine, Gary L.	Bonham	TX	US	
Ziegler, Hans J.	Milwaukee	WI	US	
Zoppel, Louis V.	Furlong	PA	US	
Sheppard, G. Linton	Huntingdon Valley	PA	US	

US-CL-CURRENT: 370/463

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 4. Document ID: US 20040095921 A1

L2: Entry 4 of 26

File: PGPB

May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040095921

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040095921 A1

TITLE: Automated system and method for management of digital subscriber lines

PUBLICATION-DATE: May 20, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kerpez, Kenneth	Long Valley	NJ	US	

US-CL-CURRENT: 370/351; 370/252

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 5. Document ID: US 20040066913 A1

L2: Entry 5 of 26

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040066913  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040066913 A1

TITLE: Dynamic, automated double-ended system and method for testing and qualifying  
metallic telecommunication loops

PUBLICATION-DATE: April 8, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kennedy, Michael F.	Ojai	CA	US	
Lowell, Alan B.	Camarillo	CA	US	
Wooton, Clinton J.	Littleton	CO	US	
Yi, Chong	Ventura	CA	US	

US-CL-CURRENT: 379/22; 379/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 6. Document ID: US 20030086520 A1

L2: Entry 6 of 26

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030086520  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030086520 A1

TITLE: System and method for continuous optimization of control-variables during  
operation of a nuclear reactor

PUBLICATION-DATE: May 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Russell, William Earl II	Wilmington	NC	US	
Kropaczek, David Joseph	Kure Beach	NC	US	
Watford, Glen Alan	Wilmington	NC	US	

US-CL-CURRENT: 376/259

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 7. Document ID: US 20020187779 A1

L2: Entry 7 of 26

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020187779

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020187779 A1

TITLE: Communication and proximity authorization systems

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Freeny, Charles C. JR.	Dallas	TX	US	

US-CL-CURRENT: 455/422.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 8. Document ID: US 20020057763 A1

L2: Entry 8 of 26

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020057763  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020057763 A1

TITLE: Loop integrity test device and method for digital subscriber line (xDSL) communication

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sisk, James R.	Cedar Park	TX	US	
McHale, John F.	Austin	TX	US	

US-CL-CURRENT: 379/1.04; 379/27.01

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 9. Document ID: US 6772415 B1

L2: Entry 9 of 26

File: USPT

Aug 3, 2004

US-PAT-NO: 6772415  
DOCUMENT-IDENTIFIER: US 6772415 B1

TITLE: Loop optimization with mapping code on an architecture

DATE-ISSUED: August 3, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

US-CL-CURRENT: 717/161; 712/241

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Drawn	De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	-------	----

May 18, 2004

DOCUMENT-IDENTIFIER: US 6738815 B1

DATE-ISSUED: May 18, 2004

NAME	CITY	STATE	ZIP CODE	COUNTRY
Willis, Jr.; Robert H.	Louisville	KY		
Jean; David R.	Hoover	AL		
Harris; William L.	Lithonia	GA		

US-CL-CURRENT: 709/225; 709/219, 709/246

Full	Title	Citation	Front	Review	Classification	Date	Reference	Source	Other	Claims	KMIC	Drawn	De
------	-------	----------	-------	--------	----------------	------	-----------	--------	-------	--------	------	-------	----

Apr 20, 2004

DOCUMENT-IDENTIFIER: US 6724859 B1

DATE-ISSUED: April 20, 2004

NAME	CITY	STATE	ZIP CODE	COUNTRY
Galli, Stefano	Morristown	NJ		

US-CL-CURRENT: 379/1.04; 324/533

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Drawn	De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	-------	----

☐ 12. Document ID: US 6538451 B1

L2: Entry 12 of 26

File: USPT

Mar 25, 2003

US-PAT-NO: 6538451

DOCUMENT-IDENTIFIER: US 6538451 B1

TITLE: Single ended measurement method and system for determining subscriber loop make up

DATE-ISSUED: March 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Galli; Stefano	Morristown	NJ		
Waring; David L.	Randolph	NJ		

US-CL-CURRENT: 324/533; 324/534, 324/535, 379/22.04, 379/27.03

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Drawings	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	----------	----------

☐ 13. Document ID: US 6490443 B1

L2: Entry 13 of 26

File: USPT

Dec 3, 2002

US-PAT-NO: 6490443

DOCUMENT-IDENTIFIER: US 6490443 B1

TITLE: Communication and proximity authorization systems

DATE-ISSUED: December 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Freeny, Jr.; Charles C.	Dallas	TX		

US-CL-CURRENT: 455/406; 455/426.1, 455/426.2, 455/550.1, 705/13, 705/26, 705/418

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Drawings	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	----------	----------

☐ 14. Document ID: US 6419340 B1

L2: Entry 14 of 26

File: USPT

Jul 16, 2002

US-PAT-NO: 6419340

DOCUMENT-IDENTIFIER: US 6419340 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for automatically forming ink and media-dependent color transforms for diverse colored inks and ink types, validating color gamut, and applying said inks



DATE-ISSUED: July 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wickham; Mark H.	St. Paul	MN	55116	
Dreizin; Yuri A.	Golden Valley	MN	55416	
Jennen; Steven R.	Eden Prairie	MN	55344	

US-CL-CURRENT: 347/15; 347/19

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	----------

☐ 15. Document ID: US 6366644 B1

L2: Entry 15 of 26

File: USPT

Apr 2, 2002

US-PAT-NO: 6366644

DOCUMENT-IDENTIFIER: US 6366644 B1

TITLE: Loop integrity test device and method for digital subscriber line (XDSL) communication

DATE-ISSUED: April 2, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sisk; James R.	Cedar Park	TX		
McHale; John F.	Austin	TX		

US-CL-CURRENT: 379/1.04; 379/1.01, 379/27.01, 379/27.03, 379/29.01

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	----------

☐ 16. Document ID: US 5838462 A

L2: Entry 16 of 26

File: USPT

Nov 17, 1998

US-PAT-NO: 5838462

DOCUMENT-IDENTIFIER: US 5838462 A

TITLE: Hybrid imaging system

DATE-ISSUED: November 17, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ebner; Fritz F.	Rochester	NY		
Chan; Tse-Kee	Penfield	NY		

US-CL-CURRENT: 358/3.23; 358/534, 358/535

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 17. Document ID: US 5796606 A

L2: Entry 17 of 26

File: USPT

Aug 18, 1998

US-PAT-NO: 5796606

DOCUMENT-IDENTIFIER: US 5796606 A

TITLE: Process information and maintenance system for distributed control systems

DATE-ISSUED: August 18, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Spring; Robert A.	Pointe-Claire			CA

US-CL-CURRENT: 700/9; 700/83, 702/179, 702/188

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 18. Document ID: US 5463559 A

L2: Entry 18 of 26

File: USPT

Oct 31, 1995

US-PAT-NO: 5463559

DOCUMENT-IDENTIFIER: US 5463559 A

TITLE: Diagnostic apparatus for an electronic controller

DATE-ISSUED: October 31, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirkpatrick; Paul A.	Charlotte	NC		
Mehaffey; James D.	Mooresville	NC		

US-CL-CURRENT: 702/58; 702/183, 702/64

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 19. Document ID: US 5300934 A

L2: Entry 19 of 26

File: USPT

Apr 5, 1994

US-PAT-NO: 5300934

DOCUMENT-IDENTIFIER: US 5300934 A

TITLE: Radar altimeter loop simulator

DATE-ISSUED: April 5, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asbell; Vernon L.	Haltom City	TX		
Nelms; Kevin P.	Fort Worth	TX		

US-CL-CURRENT: 342/172

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	-----	----------

☐ 20. Document ID: US 5073919 A

L2: Entry 20 of 26

File: USPT

Dec 17, 1991

US-PAT-NO: 5073919

DOCUMENT-IDENTIFIER: US 5073919 A

TITLE: Automatically testing telephone lines

DATE-ISSUED: December 17, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hagensick; Thomas E.	Deerfield	IL		

US-CL-CURRENT: 379/29.01; 379/24, 379/27.02, 379/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	-----	----------

☐ 21. Document ID: US 4878048 A

L2: Entry 21 of 26

File: USPT

Oct 31, 1989

US-PAT-NO: 4878048

DOCUMENT-IDENTIFIER: US 4878048 A

TITLE: Channel redundancy in a digital loop carrier system

DATE-ISSUED: October 31, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gottesman; Jeffrey L.	Morris Plains	NJ		
Dempsey; Mark A.	Glendale Heights	IL		
Koch; Donald E.	Aurora	IL		
Rattan; Dev R.	Chicago	IL		

US-CL-CURRENT: 340/825.01; 370/228, 379/9.05, 714/4, 714/712

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

☐ 22. Document ID: US 4852145 A

L2: Entry 22 of 26

File: USPT

Jul 25, 1989

US-PAT-NO: 4852145

DOCUMENT-IDENTIFIER: US 4852145 A

TITLE: Telephone subscriber loop test system

DATE-ISSUED: July 25, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bervers; Morey S.	Naperville	IL		
Amaro; Michael G.	Schaumburg	IL		
Musson; Robert A.	Wheeling	IL		

US-CL-CURRENT: 379/27.01; 379/30

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

☐ 23. Document ID: US 4611101 A

L2: Entry 23 of 26

File: USPT

Sep 9, 1986

US-PAT-NO: 4611101

DOCUMENT-IDENTIFIER: US 4611101 A

TITLE: Method and apparatus for testing communication systems

DATE-ISSUED: September 9, 1986

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walter; Michael D.	Webster	NY		
Grundtisch; Mark R.	Rochester	NY		

US-CL-CURRENT: 379/29.03; 379/22.08, 379/24

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

☐ 24. Document ID: US 4320338 A

L2: Entry 24 of 26

File: USPT

Mar 16, 1982

US-PAT-NO: 4320338  
DOCUMENT-IDENTIFIER: US 4320338 A

TITLE: Methods of and apparatus for determining the capacitance of a transmission line by integrating line currents

DATE-ISSUED: March 16, 1982

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morris; Darryl C.	Concord	NH		
Saucier; Normand A.	Concord	NH		
Phillips; Lot	Brookline	NH		

US-CL-CURRENT: 324/678; 324/539, 324/679, 379/24, 708/824

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	------	--------

☐ 25. Document ID: JP 10270920 A

L2: Entry 25 of 26

File: JPAB

Oct 9, 1998

PUB-NO: JP410270920A  
DOCUMENT-IDENTIFIER: JP 10270920 A  
TITLE: ANTENNA STRUCTURE FOR SMALL RADIO RECEIVER

PUBN-DATE: October 9, 1998

## INVENTOR-INFORMATION:

NAME	COUNTRY
NAGAI, SUMI	

INT-CL (IPC): H01 Q 1/24; H01 Q 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	------	--------

☐ 26. Document ID: CA 2201070 A, CA 2201070 C, BR 9701583 A

L2: Entry 26 of 26

File: DWPI

Oct 1, 1997

DERWENT-ACC-NO: 1998-179976  
DERWENT-WEEK: 200131  
COPYRIGHT 2004 DERWENT INFORMATION LTD  
TITLE: Hybrid imaging system for electrophotographic printers and copiers - uses pixel-by-pixel comparison of image against ordered hybrid dot screen

INVENTOR: CHAN, T; EBNER, F F

PRIORITY-DATA: 1996US-0625324 (April 1, 1996)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>CA 2201070 A</u>	October 1, 1997		028	B41J002/21
<u>CA 2201070 C</u>	May 15, 2001	E	000	G03G013/00
<u>BR 9701583 A</u>	September 22, 1998		000	G02F001/1333

INT-CL (IPC): B41 J 2/21; G02 F 1/1333; G03 G 13/00; H04 N 1/405; H04 N 1/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Doc	IPC Class	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----	-----------	--------	-----	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
automated adj loop	26

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)